

**NeverStrip**  
FLOOR COATINGS

# NeverStrip Gloss Parts A-B-C



**SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

GENERAL USE: Aliphatic polyisocyanate curing agent; Part A of a 3-part floor coating system

PRODUCT DESCRIPTION: Yellow liquid, practically odorless

MANUFACTURER

NeverStrip Corporation, Inc.

DATE PREPARED: May 9, 2011

SUPERSEDES: Original

ADDRESS

111 S. Grant Street

Hinsdale, IL 60521

TELEPHONE NUMBER FOR INFORMATION  
(630)-330-1010

EMERGENCY TELEPHONE NUMBER  
(630)-330-1010

**SECTION 2 – HAZARDS IDENTIFICATION**

Emergency Overview: Yellow liquid, nearly odorless. May cause eye, skin and respiratory tract irritation. May cause allergic respiratory reaction. Harmful if inhaled or swallowed. May cause lung damage. Prolonged skin contact can cause skin sensitization. Individuals who have developed skin sensitization can develop symptoms as a result of contact with very small amounts of liquid material or as a result of exposure to vapor. Toxic gases are emitted during burning or thermal decomposition.

Potential Health Effects

EYE: Contact causes severe irritation and pain associated with redness and swelling of the conjunctiva.

SKIN: Brief contact may cause slight irritation; prolonged contact may cause moderate reddening, swelling and possible necrosis. Chronic exposure may result in skin sensitization, which can cause symptoms as a result of contact with very small amounts of liquid material or as a result of exposure to vapor. Cured material is hard to remove.

INGESTION: Moderately toxic; may cause headache, dizziness, diarrhea and general weakness; large doses may result in red blood cell hemolysis.

INHALATION: High concentrations are irritating to the respiratory tract; may cause headache, dizziness, nausea, vomiting and malaise. Chronic overexposures, or a single large dose, may cause isocyanate sensitization and subsequent reaction to a later exposure to isocyanate at levels well below the TLV.

Chronic Effects / Carcinogenicity

NTP Listed: No

IARC Group 1 or 2A: No

OSHA Regulated: No

**SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Hazardous Ingredients</u>	<u>CAS Registry No.</u>	<u>Percentage (wt/wt)</u>
Homopolymer of hexamethylene diisocyanate	28182-81-2	100
Hexamethylene diisocyanate (a)	822-06-0	< 0.2

OSHA Regulatory Status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

(a) Monomer content is less than 0.2% based on resin solids at the time of manufacture.

**SECTION 4 – FIRST AID MEASURES**

EYE: Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

INGESTION: DO NOT induce vomiting; if vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Never give anything by mouth to an unconscious person; seek immediate medical attention. Vomiting may be induced only under the supervision of a physician.

INHALATION: Remove affected person to fresh air. Provide oxygen if breathing is difficult; if affected person is not breathing, administer CPR and seek medical attention.

## SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, water fog, dry chemical, chemical foam

MEDIA NOT TO BE USED: Water stream

FIRE & EXPLOSION HAZARDS: Closed containers can explode due to buildup of pressure when exposed to extreme heat. Do not use direct stream of water on pool fires as product may reignite on water surface.

FIRE FIGHTING INSTRUCTIONS: Firefighters must wear full facepiece self-contained breathing apparatus in positive pressure mode. Do not use solid stream of water since stream will scatter and spread fire. Fine water spray can be used to keep fire-exposed containers cool.

HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, fumes, oxides of carbon and nitrogen.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CAUTION – WILL SUPPORT COMBUSTION. Do not wash to sanitary sewer. All spills – confine, soak up with approved absorbent, shovel product into approved container for disposal. Flush area with water; recover flush for proper disposal.

## SECTION 7 – HANDLING AND STORAGE

HANDLING Keep away from food and drink. Wash hands before eating.

STORAGE Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures or open flames. Keep this and other chemicals out of reach of children. CAUTION – WILL SUPPORT COMBUSTION.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS The use of local exhaust ventilation is recommended to control emissions near the source. Provide mechanical ventilation of confined spaces. Use explosion-proof ventilation equipment. See below for component exposure guidelines.

RESPIRATORY PROTECTION None required while threshold limits are kept below maximum allowable concentrations. Use NIOSH approved respirator for use in isocyanate-containing environments, if TWA exceeds limits. Refer to 29 CFR 1910.134, or CSA Z94.4-93.

SKIN PROTECTION Protective gloves of neoprene, rubber with cuffs.

EYE PROTECTION Goggles with side shields. Refer to 29 CFR 1910.133, or CSA Z94.3-M1982.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyebath nearby. Coveralls, apron, or other equipment should be worn to minimize skin contact.

EXPOSURE GUIDELINES	OSHA PEL		ACGIH TWA	ACGIH STEL
	ppm	mg/m <sup>3</sup>	ppm	ppm
Homopolymer of hexamethylene diisocyanate*	-	-	-	-
Hexamethylene diisocyanate	0.005	-	0.005	-

\* A TLV or PEL have not been established for this component. The manufacturer has established 0.5 mg/m<sup>3</sup> as a guideline.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Yellow liquid

ODOR Practically odorless

BOILING POINT Not measured

FREEZING POINT Not measured

VAPOR PRESSURE	< 0.1 mm Hg @ 20 ° C
SOLUBILITY IN WATER	Insoluble
SPECIFIC GRAVITY	1.160
pH	Not applicable
VOLATILE ORGANIC COMPOUNDS	0 g/l
VISCOSITY	Approximately 3500 mPa's @ 74 °F (23.3 °C)
FLASH POINT [METHOD]	> 450 °F (232.2 °C) [UNKNOWN]
FLAMMABLE LIMITS	LEL: Not determined                      UEL: Not determined

### SECTION 10 – STABILITY AND REACTIVITY

STABILITY	Stable
MATERIALS TO AVOID	Strong oxidizers, strong acids
CONDITIONS TO AVOID	Extreme temperatures; open flames
HAZARDOUS DECOMPOSITION PRODUCTS	Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon and nitrogen, HCN, HDI, hydrocarbons, fumes, and smoke may be produced.
HAZARDOUS POLYMERIZATION	May occur. Avoid contact with moisture.

### SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Component</u>	<u>LD50 Oral (rat)</u>	<u>LD50 Dermal (rabbit)</u>	<u>LC50 Inhalation (rat)</u>
Homopolymer of hexamethylene diisocyanate	> 10,000 mg/kg	Not available	137 – 1150 mg/m <sup>3</sup> / 4H
Hexamethylene diisocyanate	710 mg/kg	Not available	275 mg/m <sup>3</sup>

### SECTION 12 – ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

### SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal Regulations; this product may produce concentrated hazardous vapors of fumes in a disposal container creating a dangerous environment. Consult your local, state, Provincial or Federal Environmental Protection Agency before disposing of any chemicals. Do not flush to sanitary sewer or waterway.

### SECTION 14 – TRANSPORT INFORMATION

US DOT	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	
IATA	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	

IMDG Not regulated

Proper Shipping Name:

UN Number:

Packing Group:

Special Instructions:

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EC, Canadian TDG, and United Nations TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

### SECTION 15 – REGULATORY INFORMATION

TSCA (Toxic substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (Superfund Amendments and Reauthorization Act)

311/312 Hazard Categories

Acute health

313 Reportable Ingredients:

Hexamethylene diisocyanate

CERCLA (Comprehensive Response Compensation and Liability Act)

Hexamethylene diisocyanate – RQ = 100 lbs (45.4 kg)

Spill equivalence of 24,000 lbs of this product.

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There are no chemicals present known to the state of California to cause cancer or reproductive toxicity.

CANADA

CPR (Canadian Controlled Products Regulations)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: D2B.



DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)

Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated.

### SECTION 16 – OTHER INFORMATION

HMIS HAZARD RATINGS	
Health	2*
Flammability	1
Physical hazard	0
Personal Protection	

#### HMIS SYSTEM

0 = Insignificant hazard      3 = High  
 1 = Slight                      4 = Extreme  
 2 = Moderate                  \* = Chronic health hazard  
 B = Safety Glasses, Gloves

PREPARATION INFORMATION:

Effective date: May 9, 2011

Replaces: Original

MSDS Changes: Not applicable

For information about this MSDS, contact Regulatory Affairs: (903) 454-8981

To the best of our knowledge, the information contained herein is accurate. However, NeverStrip Corporation, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

GENERAL USE: Polyester Polyol Resin; Part B of a 3-part floor coating system

PRODUCT DESCRIPTION: Milky liquid, slightly sweet odor

MANUFACTURER  
NeverStrip Corporation, Inc.

DATE PREPARED: May 9, 2011  
SUPERSEDES: Original

ADDRESS  
111 S. Grant Street  
Hinsdale, IL 60521

TELEPHONE NUMBER FOR INFORMATION  
(630)-330-1010

EMERGENCY TELEPHONE NUMBER  
(630)-330-1010

## SECTION 2 – HAZARDS IDENTIFICATION

Emergency Overview: Milky liquid, ingestion may cause gastric distress.

### Potential Health Effects

EYE: May cause irritation to eyes.

SKIN: May cause irritation to skin.

INGESTION: May cause gastric distress, vomiting and diarrhea.

INHALATION: None expected; however, certain individuals may be sensitized and experience minor nausea or headaches. Breathing airborne particles of dust from mixing, spaying, sanding, grinding, etc.; may cause irritation to respiratory tract.

Chronic Effects / Carcinogenicity

NTP Listed: No

IARC Group 1 or 2A: No

OSHA Regulated: No

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Registry No.	Percentage (wt/wt)
Dipropylene glycol methyl ether	34590-94-8	1 – 5
Alkanol ether (a)	Proprietary	1 – 5
Alkanol polyalkoxypolyamine (a)	Proprietary	1 – 5
Non-Hazardous Ingredients		
Polyester polyol resin	Proprietary	40 – 50

OSHA Regulatory Status: While this material is NOT considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

(a) See section 15

## SECTION 4 – FIRST AID MEASURES

EYE: Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

INGESTION: DO NOT induce vomiting unless directed to do so by medical personnel; never give anything by mouth to an unconscious person; seek medical attention.

INHALATION: Remove affected person to fresh air; if symptoms persist seek medical attention.

### SECTION 5 – FIRE FIGHTING MEASURES

Product is not considered flammable or combustible.

EXTINGUISHING MEDIA: Carbon dioxide, water, water fog, dry chemical, chemical foam  
 MEDIA NOT TO BE USED: None known  
 FIRE & EXPLOSION HAZARDS: None  
 FIRE FIGHTING INSTRUCTIONS: Keep containers cool with water spray to prevent container rupture due to pressure buildup; floor will become slippery if material is released.  
 HAZARDOUS DECOMPOSITION PRODUCTS: Smoke, fumes, oxides of carbon and nitrogen.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Shut off source of leak if safe to do so. Dike and contain product. Confine spill; soak up with clay, sand or other approved absorbent; shovel product into approved container for disposal. Wash area with plenty of water.

### SECTION 7 – HANDLING AND STORAGE

HANDLING Keep away from food and drink. Wash hands before eating.  
 STORAGE Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.

### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS The use of local exhaust ventilation is recommended. No other special controls are indicated.  
 RESPIRATORY PROTECTION None required while threshold limits are kept below maximum allowable concentrations. Use NIOSH approved respirator designed to remove airborne particulate present in excess of maximum allowable concentration due to secondary operations such as mixing, spraying, sanding, buffing, etc.. Refer to 29 CFR 1910.134, or CSA Z94.4-93.  
 SKIN PROTECTION Protective gloves are recommended.  
 EYE PROTECTION Goggles with side shields. Refer to 29 CFR 1910.133, or CSA Z94.3-M1982.  
 OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyebath nearby.

EXPOSURE GUIDELINES	OSHA PEL		ACGIH TLV	ACGIH STEL
	ppm	mg/m3	ppm	ppm
Dipropylene glycol methyl ether*	100	600	100	150

\*Skin notation: There is potential contribution to the overall exposure via the skin route including mucous membranes and the eyes, by contact with vapors, liquid and solids.

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Milky liquid  
 ODOR Slightly sweet odor  
 BOILING POINT 214 °F (101° C)  
 FREEZING POINT 32 °F (0° C)  
 VAPOR PRESSURE 17 mm Hg @ 20 ° C  
 SOLUBILITY IN WATER Dispersible

pH	9.0 – 11.0		
VOLATILE ORGANIC COMPOUNDS	14 g/l		
VISCOSITY	Not determined		
FLASH POINT [METHOD]	Does not flash		
FLAMMABLE LIMITS	LEL: Not applicable	UEL: Not applicable	

### SECTION 10 – STABILITY AND REACTIVITY

STABILITY	Stable
MATERIALS TO AVOID	Strong oxidizers, strong acids
CONDITIONS TO AVOID	Extreme temperatures
HAZARDOUS DECOMPOSITION PRODUCTS	Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, nitrogen compounds including hydrogen cyanide gas, fumes, and smoke may be produced.
HAZARDOUS POLYMERIZATION	Will not occur.

### SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Component</u>	<u>LD50 Oral (rat)</u>	<u>LD50 Dermal (rabbit)</u>	<u>LC50 Inhalation (rat)</u>
Dipropylene glycol methyl ether	5135 mg/kg	9.5 g/kg	Not available
Alkanol ether	5000 mg/kg	Not available	Not available
Alkanol polyalkoxypolyamine	220 mg/kg	610 mg/kg	Not available

### SECTION 12 – ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

### SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal Regulations; products classified as non-hazardous may become hazardous waste upon contact with other products. Consult your local, state, Provincial or Federal Environmental Protection Agency before disposing of any chemicals.

### SECTION 14 – TRANSPORT INFORMATION

US DOT	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	
IATA	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	

IMDG Not regulated

Proper Shipping Name:

UN Number:

Packing Group:

Special Instructions:

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EC, Canadian TDG, and United Nations TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

### SECTION 15 – REGULATORY INFORMATION

TSCA (Toxic substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (Superfund Amendments and Reauthorization Act)

311/312 Hazard Categories

Acute health, possible eye & skin irritant

313 Reportable Ingredients:

None

CERCLA (Comprehensive Response Compensation and Liability Act)

None

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There are no chemicals present known to the state of California to cause cancer or reproductive toxicity.

CANADA

CPR (Canadian Controlled Products Regulations)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: D2B. The Canadian Hazardous Materials Information Review Commission claim number for this product is 7924 which was granted on May 5, 2011.



DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)

Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated.

### SECTION 16 – OTHER INFORMATION

HMIS HAZARD RATINGS	
Health	1
Flammability	0
Physical hazard	0
Personal Protection	B

#### HMIS SYSTEM

0 = Insignificant hazard      3 = High  
 1 = Slight                      4 = Extreme  
 2 = Moderate                  \* = Chronic health hazard  
 B = Safety Glasses, Gloves

PREPARATION INFORMATION:

Effective date: May 9, 2011

Replaces: Original

MSDS Changes: Not applicable

For information about this MSDS, contact Regulatory Affairs: (903) 454-8981

To the best of our knowledge, the information contained herein is accurate. However, NeverStrip Corporation, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

**SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION**

GENERAL USE: Urethane reducer; Part C of a 3-part floor coating system

PRODUCT DESCRIPTION: Milky liquid, characteristic odor

MANUFACTURER

NeverStrip Corporation, Inc.

DATE PREPARED: May 9, 2011

SUPERSEDES: Original

ADDRESS

111 S. Grant Street

Hinsdale, IL 60521

TELEPHONE NUMBER FOR INFORMATION

(630)-330-1010

EMERGENCY TELEPHONE NUMBER

(630)-330-1010

**SECTION 2 – HAZARDS IDENTIFICATION**

Emergency Overview: Mild liquid, ingestion may cause gastric distress.

Potential Health Effects

EYE: Contact may cause slight temporary irritation to eyes. Corneal injury is unlikely.

SKIN: None expected, however prolonged contact may cause irritation.

INGESTION: Small amounts ingested are not likely to cause injury. Ingestion of large amounts may cause gastric distress, vomiting and diarrhea.

INHALATION: None expected. Certain individuals may experience minor nausea or headaches. Breathing airborne particles or dust from mixing, spraying, sanding, grinding, etc. may cause irritation to respiratory tract.

Chronic Effects / Carcinogenicity

NTP Listed: No

IARC Group 1 or 2A: No

OSHA Regulated: No

**SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Ingredients

CAS Registry No.

Percentage (wt/wt)

None

OSHA Regulatory Status: While this material is NOT considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.

**SECTION 4 – FIRST AID MEASURES**

EYE: Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

SKIN: Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.

INGESTION: DO NOT induce vomiting unless directed to do so by medical personnel; never give anything by mouth to an unconscious person; seek medical attention.

INHALATION: Remove affected person to fresh air. If symptoms persist seek medical attention.

**SECTION 5 – FIRE FIGHTING MEASURES**

Product is not considered flammable or combustible.

EXTINGUISHING MEDIA: Carbon dioxide, water, water fog, dry chemical, chemical foam

MEDIA NOT TO BE USED: None known

FIRE & EXPLOSION HAZARDS: None

**FIRE FIGHTING INSTRUCTIONS:** Keep containers cool with water spray to prevent container rupture due to pressure buildup; floor will become slippery if material is released.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Smoke, fumes, oxides of carbon and nitrogen.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Confine and absorb into approved absorbent; place material into approved container for disposal. Wash area with plenty of water.

**SECTION 7 – HANDLING AND STORAGE**

**HANDLING** Keep away from food and drink. Wash hands before eating.

**STORAGE** Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.

**SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

**ENGINEERING CONTROLS** The use of local exhaust ventilation is recommended. No other special controls are indicated.

**RESPIRATORY PROTECTION** None required while threshold limits are kept below maximum allowable concentrations. Use NIOSH approved respirator designed to remove airborne particulate present in excess of maximum allowable concentration due to secondary operations such as mixing, spraying, sanding, buffing, etc.. Refer to 29 CFR 1910.134, or CSA Z94.4-93.

**SKIN PROTECTION** Protective gloves of neoprene, butyl or nitrile rubber with cuffs are recommended.

**EYE PROTECTION** Goggles with side shields. Refer to 29 CFR 1910.133, or CSA Z94.3-M1982.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Safety eyebath nearby. Coveralls, apron, or other equipment should be worn to minimize skin contact.

EXPOSURE GUIDELINES	OSHA PEL		ACGIH TWA	ACGIH STEL
	ppm	mg/m3	ppm	ppm
None	-	-	-	-

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE** Milky liquid

**ODOR** Slightly sweet odor

**BOILING POINT** 214 °F (101° C)

**FREEZING POINT** 32 °F (0° C)

**VAPOR PRESSURE** 17 mm Hg @ 20 ° C

**SOLUBILITY IN WATER** Dispersible

**SPECIFIC GRAVITY** 1.000

**pH** Not specified

**VOLATILE ORGANIC COMPOUNDS** 5 g/l

**VISCOSITY** Not determined

**FLASH POINT [METHOD]** Does not flash

**FLAMMABLE LIMITS** LEL: Not applicable UEL: Not applicable

## SECTION 10 – STABILITY AND REACTIVITY

STABILITY	Stable
MATERIALS TO AVOID	Strong oxidizers, strong acids
CONDITIONS TO AVOID	Extreme temperatures
HAZARDOUS DECOMPOSITION PRODUCTS	Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.
HAZARDOUS POLYMERIZATION	Will not occur.

## SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Component</u>	<u>LD50 Oral (rat)</u>	<u>LD50 Dermal (rabbit)</u>	<u>LC50 Inhalation (rat)</u>
None	-	-	-

## SECTION 12 – ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

## SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State, and Federal Regulations; products classified as non-hazardous may become hazardous waste upon contact with other products. Consult your local, state, Provincial or Federal Environmental Protection Agency before disposing of any chemicals.

## SECTION 14 – TRANSPORT INFORMATION

US DOT	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	
IATA	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	
IMDG	Not regulated
Proper Shipping Name:	
UN Number:	
Packing Group:	
Special Instructions:	

Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EC, Canadian TDG, and United Nations TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

## SECTION 15 – REGULATORY INFORMATION

**TSCA (Toxic substance Control Act)**

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.

**SARA TITLE III (Superfund Amendments and Reauthorization Act)**

311/312 Hazard Categories  
None

**313 Reportable Ingredients:**

None

**CERCLA (Comprehensive Response Compensation and Liability Act)**

None

**California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986**

There are no chemicals present known to the state of California to cause cancer or reproductive toxicity.

**CANADA**

**CPR (Canadian Controlled Products Regulations)**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: Not controlled.

**DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)**

Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated.

## SECTION 16 – OTHER INFORMATION

HMIS HAZARD RATINGS	
Health	0
Flammability	0
Physical hazard	0
Personal Protection	B

**HMIS SYSTEM**

0 = Insignificant hazard      3 = High  
 1 = Slight                      4 = Extreme  
 2 = Moderate                  \* = Chronic health hazard  
 B=Safety Glasses, Gloves

**PREPARATION INFORMATION:**

Effective date: May 9, 2011                      Replaces: Original  
 MSDS Changes: Not applicable  
 For information about this MSDS, contact Regulatory Affairs: (903) 454-8981

To the best of our knowledge, the information contained herein is accurate. However, NeverStrip Corporation, Inc. does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.